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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/10/2005

Marks & Clerk P.O. Box 957 Station B Ottawa, ON K1P 5S7, CANADA EXAMINER KIZOU, HASSAN

ART UNIT

PAPER NUMBER

2662

DATE MAILED: 05/10/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/199,786	11/25/1998	NATALIE GIROUX	95443USA	4075

TITLE OF INVENTION: CONTROLLING ATM LAYER TRANSFER CHARACTERISTICS BASED ON PHYSICAL LAYER DYNAMIC RATE ADAPTATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	08/10/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

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B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 05/10/2005				papers. Each addition	Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.		
Marks & Clerk P.O. Box 957 Station B Ottawa, ON K1P 50 CANADA				C	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fi ail Stop ISSUE FEE address PTO (703) 746-4000, on the	smission	
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09/199,786	11/25/1998		NATALIE	GIROUX	95443USA	4075	
TITLE OF INVENTION: CO	ONTROLLING ATM LAY	ER TRANSFER C	HARACTERI	ISTICS BASED ON PHYSIC	AL LAYER DYNAMIC RAT	TE ADAPTATION	
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400)	\$0	\$1400	08/10/2005	
EXAM	INER	ART UN	IT	CLASS-SUBCLASS	7		
KIZOU, HASSAN		2662		370-236100	_		
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNE	an assignee is identified be 37 CFR 3.11. Completion of	elow, no assignee of this form is NOT	data will appe Γa substitute i	ear on the patent. If an assig	nee is identified below, the o	document has been filed	
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the pa	atent): 🗖 Individual 🗖 e	Corporation or other private gr	oup entity Governm	
4a. The following fee(s) are enclosed: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	(from status indicated above				(opy or and tornsy.	
_ •	MALL ENTITY status. See :	,	🗖 b. Applica	ant is no longer claiming SMA	ALL ENTITY status. See 37 C	CFR 1.27(g)(2).	
The Director of the USPTO in NOTE: The Issue Fee and Prointerest as shown by the reco	is requested to apply the Issu ablication Fee (if required) wards of the United States Pate	e Fee and Publicat vill not be accepted ent and Trademark	tion Fee (if an I from anyone Office.	y) or to re-apply any previous other than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. he assignee or other part	
Authorized Signature				Date			
Typed or printed name				Registratio	n No		

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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Marks & Clerk			KIZOU, HASSAN	
P.O. Box 957 Station B			ART UNIT	PAPER NUMBER
Ottawa, ON K1P 5	S7,		2662	
CANADA			DATE MAILED: 05/10/200	5

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 603 day(s). Any patent to issue from the above-identified application will include indication of the 603 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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Application No.	Applicant(s)	-
09/199,786	GIROUX ET AL.	
Examiner	Art Unit	
Hassan Kizou	2662	
S IS (OR REMAINS) CLOSED L-85) or other appropriate comm	in this application. If not included nunication will be mailed in due course. TH	
on rendered March 30, 2005.		
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have been received. have been received in Applicative documents have been received. ATE" of this communication to fill ONMENT of this application. Submitted. Note the attached EX in gives reason(s) why the oath of must be submitted. Sperson's Patent Drawing Review (2/10/01). iner's Amendment / Comment of the in the header according to 37 C. Ileposit of BIOLOGICAL MAT	on No ed in this national stage application from the din this national stage application from the ear reply complying with the requirements. AMINER'S AMENDMENT or NOTICE OF or declaration is deficient. W (PTO-948) attached or in the Office action of the drawings in the front (not the back) of FR 1.121(d). ERIAL must be submitted. Note the	ie
5. ☐ Notice of I	nformal Patent Application (PTO-152)	
SB/08), 7. Examiner's		
osit 8. 🗌 Examiner's	Statement of Reasons for Allowance	
	D9/199,786 Examiner Hassan Kizou appears on the cover sheet was IS (OR REMAINS) CLOSED 1-85) or other appropriate community RIGHTS. This application is 1.313 and MPEP 1308. Con rendered March 30, 2005. miner. ity under 35 U.S.C. § 119(a)-(d) have been received. have been received in Application by documents have been received in Application. ATE" of this communication to fill ONMENT of this application. Submitted. Note the attached EX in gives reason(s) why the oath of must be submitted. Sperson's Patent Drawing Review 2/10/01. iner's Amendment / Comment of in the header according to 37 Cleposit of BIOLOGICAL MATENT FOR THE DEPOSIT OF BIOLOGICAL MATENT FOR TH	Application No. 09/199,786 Examiner Hassan Kizou 2662 appears on the cover sheet with the correspondence address S IS (OR REMAINS) CLOSED in this application. If not included L-85) or other appropriate communication will be mailed in due course. TH TRIGHTS. This application is subject to withdrawal from issue at the init .313 and MPEP 1308. on rendered March 30, 2005. miner. ity under 35 U.S.C. § 119(a)-(d) or (f). have been received. have been received in Application No. by documents have been received in this national stage application from the communication to file a reply complying with the requirements on the communication. In this application. In the header according to 37 CFR 1.121(d). In the header according to 37 CFR 1.121(d). SPENSIA SHALL MUST be submitted. Note the existence of BIOLOGICAL MATERIAL must be submitted. Note the existence of BIOLOGICAL MATERIAL must be submitted. Note the existence of BIOLOGICAL MATERIAL. 5. Notice of Informal Patent Application (PTO-152) 18

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)